UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

#### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/03/2005

Marlin Knight Hoyt & Knight PO Box 1320 Pioneer, CA 95666 EXAMINER

BERNATZ, KEVIN M

ART UNIT PAPER NUMBER

1773

DATE MAILED: 05/03/2005

			•		
	APPLICATION NO. FILING DATE  10/628.011 07/24/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Kai Tang	****	3995

TITLE OF INVENTION: MAGNETIC ANISOTROPY ADJUSTED LAMINATED MAGNETIC THIN FILMS FOR MAGNETIC RECORDING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1700	08/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	ns.			•	-, (- <i>)</i> <b>g </b>	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the
				Fee(s) Transmittal. T	his certificate cannot be used nal paper, such as an assignmente of mailing or transmission.	for any other accompanying
75	590 05/03/2005			have its own certifica	ite of mailing or transmission.	or round drawing, mast
Marlin Knight				C	ertificate of Mailing or Trans	smission
Hoyt & Knight				I hereby certify that	this Fee(s) Transmittal is bein	g deposited with the United
PO Box 1320				addressed to the Ma	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile
Pioneer, CA 95666	;			transmitted to the US	PTO (703) 746-4000, on the c	late indicated below. (Depositor's name)
				<del></del>		(Signature)
				_		(Date)
· <del></del>						
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628,011	07/24/2003		Kai Tang			3995
TITLE OF INVENTION: M	IAGNETIC ANISOTROPY	ADJUSTED LAMI	NATED MAGNETI	C THIN FILMS FOR	MAGNETIC RECORDING	
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	08/03/2005
	(D) IED		- 1		¬	
EXAMINER		ART UNIT			J	
	, KEVIN M	1773		428-6940TM		
. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37		he patent front page,	•	
_ ′	lence address (or Change of	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pate natively.	ent attorneys 1————	<u> </u>
Address form PTO/SB/12	lence address (or Change of 22) attached.		(2) the name of a	ingle firm (having or	a member a 2	
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.	ation form e of a Customer	registered attorney or agent) and the names of up to				
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT (print o	r type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee da of this form is NOT	ata will appear on the a substitute for filing	ne patent. If an assig an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	
•		,	•		,	
lease check the annionriate	assignee category or catego	ries (will not be prin	ated on the natent):	☐ Individual ☐ (	Corporation or other private gro	oun entity
a. The following fee(s) are			Payment of Fee(s):	— marviduai — (	corporation of other private gr	Jup Chirty - Government
Issue Fee			_ •	ount of the fee(s) is e	nclosed	
			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of	•	The Director is hereby authorized by charge the required fee(s), or credit any overpayment,				
		i i	Deposit Account Nui	nber	(enclose an extra c	opy of this form).
	(from status indicated above	· _	<b>-</b>			
•••	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Properties as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publication will not be accepted the ent and Trademark C	on Fee (if any) or to from anyone other th Office.	re-apply any previous an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name					n No	
his collection of information application. Confidentialing the completed aphis form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, she	11. The information 122 and 37 CFR 1. O. Time will vary doubt be sent to the	is required to obtain 14. This collection i lepending upon the i Chief Information O	or retain a benefit by s estimated to take 12 ndividual case. Any of fficer, U.S. Patent and	the public which is to file (and minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Dep	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce. P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/628,011	07/24/2003	Kai Tang		3995		
75	90 05/03/2005		EXAM	INER		
Marlin Knight			BERNATZ, KEVIN M			
Hoyt & Knight PO Box 1320			ART UNIT	PAPER NUMBER		
Pioneer, CA 95666			1773			
			DATE MAILED: 05/03/2005	5		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 41 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 41 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.